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| <b>Search Notes</b><br><br> | <b>Application/Control No.</b><br><br>10532830 | <b>Applicant(s)/Patent Under Reexamination</b><br><br>SHIMADA ET AL. |
|  | <b>Examiner</b><br><br>DAVID CHONG             | <b>Art Unit</b><br><br>1797  |

| SEARCHED |                        |            |          |
|----------|------------------------|------------|----------|
| Class    | Subclass               | Date       | Examiner |
| 422      | 98                     | 10/24/08   | DC       |
| 423      | 244.1                  | 10/24/08   | DC       |
| 436      | 37 (text search)       | 10/24/08   | DC       |
| 73       | 114.73 (text search)   | 10/14/2010 | YG       |
| 60       | 276, 277 (text search) | 10/14/2010 | YG       |

| SEARCH NOTES  |            |          |
|---|------------|----------|
| Search Notes  | Date       | Examiner |
| Searched class/subclass narrowed by keyword (see EAST history)  | 10/21/08   | DC       |
| Searched databases USPAT, USPGPUB, USOCR, DERWENT, EPO, and JPO | 10/21/08   | DC       |
| Consulted with primary examiner Arlen Soderquist                | 10/21/08   | DC       |
| Inventor search in EAST (see EAST history)                      | 10/21/08   | DC       |
| EAST (updated, attached)  | 10/14/2010 | YG       |

| INTERFERENCE SEARCH |          |            |          |
|---------------------|----------|------------|----------|
| Class               | Subclass | Date       | Examiner |
| 436                 | 37       | 10/14/2010 | YG       |
| 73                  | 114.73   | 10/14/2010 | YG       |
| 60                  | 276, 277 | 10/14/2010 | YG       |

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